

In the Specification

Applicant presents replacement paragraphs below indicating the changes with insertions indicated by underlining and deletions indicated by strikeouts and/or double bracketing.

Please replace paragraph 2, beginning at page 1, line 10, with the amended paragraphs/lines as follows:

United States Patent Nos. ~~4,955,938~~ 4,955,388 and 5,331,969 (the contents of which are hereby incorporated herein by reference) disclose techniques for obtaining a steady state visually evoked potential (SSVEP) from a patient. These patents disclose the use of Fourier analysis in order to rapidly obtain the SSVEP's and changes thereto. It has now been appreciated that those techniques can be utilised to monitor the efficacy of treatment of patients. In one embodiment patients are located at one or more remote sites and the SSVEP signals are sent to a central analysis site for processing. The central analysis site reports back to the remote site where the medical practitioner, psychiatrist or the like can receive a report on the likely suitability of a particular treatment for the patient. By using standard communications techniques and the Internet the remote sites can be established with relatively inexpensive hardware and software, but have access to the more sophisticated analysis system located at the central analysis site.

Please change the title from "DECENTRALISED PATIENT MANAGEMENT SYSTEM" to --DECENTRALISED PATIENT MANAGEMENT METHOD--.